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| Application Number | 09/965,100 | |
| Filing Date | 09/26/2001 | DEO |
| First Named Inventor | Mason K. Yu, | |
| Group Art Unit | | |

Date of Publication of

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U.S. Palent Document Cite Name of Patentee or Applicant Kind Code of Cited Document nitials' No.1 Number (If known 433,483 Yu 5,559,313 5,630,073 Claus et al Nolàn 5.740.271 5,748,908 Yu

<u>/26/1995</u> 7:34-52: 8:42-49 09/24/1996 1:37-48 05/13/1997 10:22-39 34 - 22 - 33 <u>Kunkler et al</u> 04/14/1998 05/05/1998 15:13-5 5,832,470 Morita et al 11/03/1998 3:11-37 Kunkler 06/29/1999 5.917.931 5:8-51 5,920,848 Schutzer et 4:1-67: 5:1-17 5,930,764 07/27/1999 10:66-67: 12:7-38 <u>Melchione et al</u> 6,009,415 12/28/1999 18-22 Schurling et al 6,014,454 <u>Kunkler</u> 01/11/2000 5:8-51 6.039.244 Finserwald 03/21/2000 1:33 to-3:62 6,119,933 Wong et al 09/19/2000 1:56 to 2:2 6.185.576 McIntosh 02/06/2001 2:6 to 3:39 W

U.S. PATENT DOCUMENTS

| | FOREIGN PATENT DOCUMENTS | | | | | | | |
|-----------------------------|--------------------------|---------------------|---------------------|---|-----------------------------|------------------------|--|----|
| Examiner Cite Initials No.1 | C14. | F | oreign Patent Do | | Name of Patentee or | Date of Publication of | Pages, Columns, Lines, Where Relevant | T |
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 09/965.100

 Filling Date
 09/26/2001

 First Named Inventor
 MASON K. YUCK

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Group Art Unit
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| TAB | Examiner Initiats | Cite No.1 | Include name of the suthor (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |
| 0 | le | | DENNIS, ROBERT, "Issues Affecting the Bureau of Economic Analysis," in prepared testimony of the Congressional Budget | |
| | 1 | | Office Assistant Director, Macroeconomic Analysis Division, before the House Committee on Government Reform, Subcommittee of the Census, April 5, 2001, transmitted by Fed. News Service | |
| Ρ. | | | JOHNSON, DAVID S.; ROGERS, JOHN M.; and TAN, LUCILLE, "A Century of Family Budgets in the United States," Monthly Labor Review, Vol. 124, No. 5, MAy 2001, pp. 28-45, U.S. Department | |
| | | | of Labor, Washington, D.C. | |
| Q | | | KOKOSKI, MARY F., "Alternative CPI Aggregations: Two Approaches," Monthly Labor Review, Vol. 123, No. 11, Nov. 2000 pp. 31-39, U.S. Department of Labor, Washington, D.C. | , |
| R | | | MORAN, LARRY M., and McCULLY, CLINTON P., "Trends in Consumer Spending, 1959-2000," Survey of Current Business, Vol. 81, March 2001, pp. 15-21, U.S. Dept of Commerce, Washington, D.C. | |
| S | | | RICHARDSON, DAVID H., "Scanner Indexes for the CPI," December 25, 2000, Working Paper posted on the National Bureau of Economic Research website, www.nber.org, Cambridge, MA | |
| T | | | ROGERS, R. MARK, Handbook of Key Economic Indicators, 1994, pp. 41-59, Irwin Professional Publications, Burr Ridge, IL. | |
| ט⊡ | p | | Ministry of Public Management, Home Affairs, Posts and Telecommunications, Government of Japan, Statistics Bureau Center, "Family Income and Expenditure Survey for One-Person Households, February 8, 2001, posted at http://www.stat.go.ip/english , Tokyo, Japan. | |

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|-----------------------|---|-----------------|---|
| Examiner Signature | M | Date Considered | 4 |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| ē) | | OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | |
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| 11/7 | | Board of Governors of the Federal Reserve System, "Financial Services Used by Small Businesses: Evidence from the 1998 | | |
| \mathcal{T} | | Survey of Small Business Finances," Federal Reserve Bulletin, Vol. 87, No. 4, April 2001, pp. 183-205, The Federal Reserve | \vdash | |
| V | | Board, Washington, D.C. | | |
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